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**To:** Examiner Kiesha L. Rose      **From:** Leslie S. Szivos, Ph.D.  
**Fax:** 703 872-9306      **Pages:** 27 Including cover sheet  
**Phone:**      **Date:** 1/31/2005  
**Re:** Application No. 09/553,997  
Filing Date: April 20, 2000  
Docket No. YOR920000036US1 (13322)      **CC:**  
  
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2. Amendment Transmittal (in duplicate)
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Applicant(s): Douglas A. Buchanan, et al.

Docket No.

YOR920000036US1 (13322)

Application No.  
09/553,997Filing Date  
April 20, 2000Examiner  
Kiesha L. RoseGroup Art Unit  
2822Invention: PRECURSOR SOURCE MIXTURES, METHODS OF FILM DEPOSITION, AND  
FABRICATION OF STRUCTURES

I hereby certify that this

**RESPONSE UNDER 37 C.F.R. §1.116**

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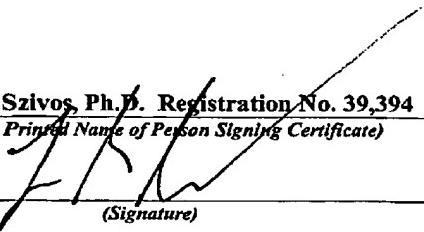
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Leslie S. Szivos, Ph.D. Registration No. 39,394

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**AMENDMENT TRANSMITTAL LETTER (Large Entity)**

Applicant(s): Douglas A. Buchanan, et al.

Docket No.

YOR920000036US1 (13322)

Application No. 09/553,997	Filing Date April 20, 2000	Examiner Kiesha L. Rose	Customer No. 23389	Group Art Unit 2822	Confirmation No. 5913
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Invention: PRECURSOR SOURCE MIXTURES, METHODS OF FILM DEPOSITION, AND

**COMMISSIONER FOR PATENTS:**

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated and is transmitted as shown below.

**CLAIMS AS AMENDED**

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE
TOTAL CLAIMS	54 -	57 =	0	x \$50.00	\$0.00
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00

- No additional fee is required for amendment.
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- A check in the amount of to cover the filing fee is enclosed.
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****Applicants:** Douglas A. Buchanan, et al.**Examiner:** Kiesha L. Rose**Serial No:** 09/553,997**Art Unit:** 2822**Filed:** April 20, 2000**Docket:** YOR920000036US1 (13322)**For:** PRECURSOR SOURCE MIXTURES,  
METHODS OF FILM DEPOSITION,  
AND FABRICATION OF STRUCTURES**Dated:** January 31, 2001**Confirmation No:** 5913

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**RESPONSE UNDER 37 C.F.R. §1.116**

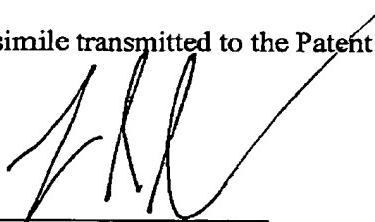
Sir:

In response to the Office Action dated December 3, 2004, applicants submit the following amendments and remarks for entry of record in the above-identified patent application.

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Leslie S. Szivos, Ph.D.